

NOTICE TO CONTRACTORS INVITING BIDS

The County of San Diego, Owner, invites sealed bids for:

ASPHALT CONCRETE RESURFACING
AND
CULVERT REPLACEMENT
ROAD MAINTENANCE DIVISIONS 1 AND 2
ORACLE PROJECT NO. 1011360

Sealed bids will be received at the Department of Purchasing and Contracting, 10089 Willow Creek Road, Suite 150, San Diego, California 92131, until 2:00 p.m. on May 7, 2008, at which time they will be publicly opened and read aloud at said office.

The Contractor shall possess, at the time of submitting the bid, a California contractor's license, Classification A, General Engineering Contractor, or Classification C-12, Earthwork and Paving Contractor.

A Disabled Veterans Business Enterprise (DVBE) goal of three percent (3%) has been established for this project.

Engineer's Estimate of the work is as follows:

Base Bid Schedule

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Prepare Water Pollution Control Program
2.	Lump Sum	Construction Site Management
3.	Lump Sum	Trench Safety and Shoring of Excavations
4.	40 Day	Portable Changeable Message Sign
5.	341 LF	18" Reinforced Concrete Pipe (Class III)
6.	254 LF	24" Reinforced Concrete Pipe (Class IV)
7.	40 LF	30" Reinforced Concrete Pipe (Class IV)
8.	99 LF	36" Reinforced Concrete Pipe (Class IV)
9.	33 LF	22"X13" Bituminous Coated Corrugated Steel Pipe Arch (T=.109")
10.	75 LF	29"X18" Bituminous Coated Corrugated Steel Pipe Arch (T=.109")
11.	130 LF	36"X22" Bituminous Coated Corrugated Steel Pipe Arch (T=.109")
12.	52 LF	48"X30" Bituminous Coated Corrugated Steel Pipe Arch (T=.109")
13.	75 LF	50"X31" Bituminous Coated Corrugated Steel Pipe Arch (T=.109")
14.	696 LF	4" Plastic Pipe (Perforated)
15.	3,890 LF	12" Plastic Pipe (Perforated)
16.	43 EA	Yard Connection
17.	1 EA	Headwall, Straight Type A (18" Pipe)
18.	2 EA	Headwall, Straight Type B (30" Pipe)
19.	1 EA	Headwall, Straight Type B (36" Pipe)
20.	1 EA	Headwall, Type L (36" Pipe)
21.	4 EA	Curb Inlet, Type B (L=5 Feet)
22.	1 EA	Curb Inlet, Type D Modified
23.	1 EA	Catch Basin, Type F
24.	183 CY	Minor Concrete (Sidewalk)
25.	4,212 LF	Minor Concrete (Curb and Gutter)

26.	232 CY	Minor Concrete (Cross Gutter)
27.	73 CY	Minor Concrete (Driveway)
28.	14 CY	Minor Concrete (Curb Ramp)
29.	300 Ton	Aggregate Base, Class 2
30.	6 EA	Video Detection System, Four Approaches
31.	30,061 Ton	Repair Distressed Pavement
32.	9.6 MI	Clean and Seal Random Cracks
33.	52,822 SY	Plane Roadway Surface
34.	50,714 Ton	Remove Asphalt Concrete
35.	1,306 Ton	Asphalt Concrete (Leveling)
36.	15,200 SY	Pavement Reinforcing Grid
37.	68,754 Ton	Asphalt Concrete, Type B
38.	12,753 Ton	Rubberized Asphalt Concrete, Type G
39.	12 EA	Reconstruct Inductive Loop Detector
40.	37 EA	Adjust Manhole Cover
41.	104 EA	Adjust Survey Monument Access Cover
42.	190,454 LF	Paint Traffic Stripe (2-Coat)
43.	7,193 EA	Pavement Marker (Retroreflective)
44.	3,961 SF	Paint Pavement Marking (2-Coat)
45.	4 Ton	Asphalt Emulsion, Fog Seal Berm
46.	1,296 LF	Place Asphalt Concrete Dike, Type A
47.	8,453 LF	Place Asphalt Concrete Dike, Type E (Modified)
48.	137 Ton	Asphalt Concrete, Dike
49.	15,098 LF	Shoulder Backing
50.	25,000 DLR	Field Orders

Additive Alternate 1

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	14,554 Ton	Remove Asphalt Concrete
2.	14,554 Ton	Asphalt Concrete Type B (Polymer)
3.	4,910 LF	Paint Traffic Stripe (2-Coat)
4.	266 SF	Paint Pavement Marking (2-Coat)
5.	2,541 LF	Place Asphalt Concrete Dike, Type A
6.	5,610 LF	Place Asphalt Concrete Dike, Type E (Modified)
7.	134 Ton	Asphalt Concrete, Dike
8.	715 LF	Shoulder Backing

Additive Alternate 2

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	2 EA	Video Detection System, Four Approaches
2.	2,155 Ton	Repair Distressed Pavement
3.	2.53 MI	Clean and Seal Random Cracks
4.	25,937 SY	Plane Roadway Surface
5.	11,906 Ton	Remove Asphalt Concrete
6.	17,713 Ton	Asphalt Concrete, Type B
7.	2 EA	Reconstruct Inductive Loop Detector
8.	71 EA	Adjust Manhole Cover
9.	26 EA	Adjust Survey Monument Access Cover
10.	690 LF	Paint Traffic Stripe (2-Coat)

11.	60 EA	Pavement Marker (Retroreflective)
12.	920 SF	Paint Pavement Marking (2-Coat)
13.	1,510 LF	Place Asphalt Concrete Dike, Type A
14.	117 LF	Place Asphalt Concrete Dike, Type E (Modified)
15.	39 Ton	Asphalt Concrete, Dike
16.	117 LF	Shoulder Backing

Additive Alternate 3

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	149 Ton	Repair Distressed Pavement
2.	14,219 Ton	Remove Asphalt Concrete
3.	14,219 Ton	Asphalt Concrete, Type B
4.	6,340 LF	Paint Traffic Stripe (2-Coat)
5.	530 EA	Pavement Marker (Retroreflective)
6.	251 SF	Paint Pavement Marking (2-Coat)

Work to be Done consists in general of placing asphalt concrete resurfacing on various roads and culvert replacement at various locations in the unincorporated areas of San Diego County. The work includes installing reinforced concrete pipe of various sizes, installing bituminous coated corrugated steel pipe arch of various sizes, installing perforated plastic pipe underdrain, constructing concrete sidewalk, curb and gutter, cross gutter, driveway, curb ramp, headwalls, curb inlets and catch basin, installing rock slope protection, installing pavement reinforcing grid, placing asphalt concrete, replacing asphalt concrete surfacing, leveling asphalt concrete, placing asphalt concrete dike and asphaltic emulsion (fog seal), repairing distressed pavement, cold planing roadway surface, cleaning and sealing random cracks, adjusting manhole covers and survey monument riser rings, painting traffic stripes and pavement markings, constructing shoulder backing, installing pavement markers, installing video detection systems, reconstructing inductive loop detectors, providing portable changeable message sign, providing traffic control, preparing water pollution control program, and providing water pollution control.

The project is located in various areas within the County of San Diego. The cost of construction is estimated to be from \$18,800,000 to \$19,800,000.

Contract Documents, including reduced Plans only, Specifications and Proposal Forms, may be examined or purchased for the sum of \$36.00 per set at the County of San Diego, Department of Purchasing and Contracting, 10089 Willow Creek Road, Suite 150, San Diego, California 92131. Make checks payable to County of San Diego; no refund will be made. Mail service is available only to those prospective bidders outside a 30-mile radius of the County Operations Center and at an additional cost of \$5.00 per set of documents. For mail service contact cashier at (858) 537-2505.

Full size plans are not available for this project.

Soils reports are not available for this project.

Cross sections are not available for this project.

The Standard Specifications for this project are the Standard Specifications of the State of California, Department of Transportation, dated May 2006, the Amendments to said Standard Specifications contained in Part VI of these Contract Documents and the modifications to said

Standard Specifications and said Amendments contained in Part VII of these Contract Documents.

The State Department of Transportation publication "Labor Surcharge and Equipment Rental Rates" in effect the date the work is accomplished, is incorporated by reference into these Contract Documents.

Disabled Veterans Business Enterprise (DVBE) Participation: The Owner, as a matter of policy, encourages the participation of disabled veteran owned businesses. County of San Diego, Board of Supervisor DVBE policy is found at <http://www.sdcounty.ca.gov/cob/policy/B-39a.pdf>. General information concerning the State of California DVBE program may be found at <http://www.pd.dgs.ca.gov/smbus/default.htm>. County DVBE policy requirements shall prevail over the State of California DVBE program requirements.

Requirements for Disabled Veterans Business Enterprise participation are stipulated on pages 1-6 through 1-9 of these Contract Documents. The Owner has established a 3% DVBE goal for this project.

Bid Security in the form of cash, or a certified or cashier's check, or a Bidder's Bond for at least ten percent of the bid amount executed by a corporation duly authorized to issue bonds in the State of California shall accompany the bid.

Performance and Payment Bonds: The successful bidder will be required to furnish a Performance Bond for one hundred percent, and a Payment Bond for one hundred percent of the Contract amount.

Wage Rates: This project is a "public work" in accordance with Labor Code § 1720, et seq. It is the sole responsibility of the Contractor to ensure that all workers employed in the execution of the contract are paid the correct prevailing wage rate of wages.

The Owner has obtained from the Director of the Department of Industrial Relations said Director's General Prevailing Wage Determinations for the locality in which the work is to be performed. Said determinations are on file and available for review at the Department of Purchasing and Contracting, 10089 Willow Creek Road, Suite 150, San Diego, California 92131 and are available from the Department of Industrial Relations on the INTERNET at <http://www.dir.ca.gov/DLSR/PWD>. Not less than these rates shall be paid to all workers employed on the project.

Contractor Labor Code Compliance: Each Contractor and subcontractor shall comply with California Labor Code, including but not limited to Sections 1776 and 1777.5.

Contractors Licensing Laws: Attention is directed to the Contractors License Law, Section 7000 and following of the Business and Professions Code concerning the licensing of contractors. Any bidder or contractor not properly licensed may be subject to the penalties provided and will not be considered for award of this Contract. Contractors are required by law to be licensed and are regulated by the Contractors State License Board. Any questions concerning a contractor may be referred to the Registrar, Contractors State License Board, 3132 Bradshaw Road, Sacramento, CA, 95826. Contractors are required to be properly licensed in California on the date bids are submitted (Bus. & Prof. Code, § 7028.15), unless federal funds are involved. If federal funds are involved, the bidder shall be properly licensed in California at the time the contract is awarded (Pub. Contract Code, § 20103.5). In this case, failure of the bidder

to obtain proper and adequate licensing for an award of this Contract shall constitute a failure to execute the Contract and shall result in the forfeiture of the security of the bidder.

Each Bid must be submitted in a sealed envelope bearing on the outside the name of the bidder, bidder's address, the name of the project for which the bid is submitted, and the appropriate State Contractor's License designation held by the bidder. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed to:

County of San Diego, Department of Purchasing and Contracting
RFB 2858 – Asphalt Concrete Resurfacing and Culvert Replacement
Road Maintenance Divisions 1 and 2
10089 Willow Creek Road, Suite 150
San Diego, CA 92131

It is the responsibility of the bidder to ensure the bid is submitted in proper time.

The Board reserves the right to reject any or all bids and to waive any informality or irregularity in the bids or bidding.

Withdrawal of bids shall not be permitted for a period of seventy-five (75) days after the date set for the opening thereof.

Monies withheld by the Owner to ensure performance under the Contract may be released in accordance with Public Contract Code Section 22300 and these Contract Documents.

Electrician Certification and Labor Compliance: It is the sole responsibility of the contractor, if applicable, to ensure compliance with CA Labor Code 3099-3099.5 regarding electrician certification requirements. All General Electricians and Fire/Life Safety Technicians in the employ of C-10 contractors must be certified in order to perform electrical work in CA. Information on the electrician certification program may be obtained at the Division of Apprenticeship Standards (DAS) at <http://www.dir.ca.gov/DAS/ElectricalTrade.htm>.

Preliminary Notices and Stop Notices: Preliminary (Public Work) Notices and Stop Notices shall be filed, if applicable, in accordance with California Civil Code Sections 3098, 3111, 3158, 3181, 3183, 3184, 3241 and 3252. For the Department of Public Works construction contracts notices shall be delivered to:

County of San Diego Operations Center
Department of Public Works
Construction Engineering
5555 Overland Avenue, Suite 5101
San Diego, CA 92123-1248

WINSTON F. McCOLL, Director
Department of Purchasing and Contracting